Docket No. YOR920030239US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of

Bordawekar, et al.

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Unknown

For: METHOD, SYSTEM, AND RECORDING MEDIUM FOR MAINTAINING THE ORDER

OF NODES IN A HIERARCHICAL DOCUMENT

Honorable Commissioner of Patents Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicants respectfully bring the following documents listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Assignee's Deposit Account No. 50-0510.

Respectfully submitted,

James E. Howard

Reg. No. 39,715

McGinn & Gibb, PA Intellectual Property Law

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)	Application Number  None Yet Assigned	
YOR920030239US1		
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*EXAMINER INITIAL	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
INITIAL	Cohen, et al., "Labeling Dynamic XML Trees", In Proc. ACM Symposium on Principles of Database Systems (PODS), June 2002.			
	Abiteboul, et al., "Compact labeling schemes for ancestor queries", In Proc. ACM-SIAM Symposium on Discrete Algorithms (SODA), January 2001.			
	Alstrup, et al., " Improved labeling scheme for an (SODA), January 2002.	ncestor queries", In Proc. ACM-SIAM Sy	mposium on Discrete Algorithms	
	Kaplan, et al., "A comparison of labeling scheme Algorithms (SODA), January 2002.	s for ancestor queries", In Proc. ACM-SI	AM Symposium on Discrete	
	Santoro, et al., "Labeling and implicit routing in	networks", In Computer Journal, 1985.		
	Dietz, et al., " Two Algorithms for Maintaining C Computing, pages 365-372, Springer, 1987.	Order in a List", In Proc. 19th Annual AC	CM Symposium on Theory of	
	Dietz, " Maintaining Order in a Linked List", In 122-127, May 1982.	Proc. 14th Annual ACM Symposium on	Theory of Computing, pages	
	Willard, " Good Worst-case Algorithms for Inse International Conference on Management of Dat	erting and Deleting Records in Dense Sequal (SIGMOD), pages 251-260, 1986.	uential Files", In Proc. ACM	
	Li, et al., " Indexing and Querying XML Data for Regular Path Expressions", In VLDB Journal, pages 361-370, 2001.			
Zhang, et al., "On Supporting Containment Queries in Relational Database M International Conference on Management of Data(SIGMOD), 2001.		eries in Relational Database Management ta(SIGMOD), 2001.	Systems", In Proc. ACM	
	Bruno, et al., "Holistic Twig Joins: Optimal XML Pattern Matching", In Proc. ACM International Conference on Management of Data (SIGMOD), pages 310-321 2002.			
Grust, "Accelerating XPath Location Stopages 109-120, 2002.		Proc. ACM International Conference on	Management of Data (SIGMOD),	
EXAMINER		DATE CONSIDERED		
	itial if citation considered, whether or not citation is in confor		rough citation if not in conformance and	

P09B/REV04

## INFORMATION DISCLOSURE CITATION

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not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
INTIAL		Bayer, et al., "Organization and Maintenance of Large Ordered 20, Mathematical and Information Sciences Laboratory, Boeing	Indices", Mathematical and Information Sciences Report No Scientific Research Laboratories, pages 107-141, July 1970.	
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EXAMINER	<del></del>	DATE CO	NSIDERED	

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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and